

TITLE: SYSTEMS AND METHODS FOR CONTROLLING THE  
REMOVAL OF SOIL FROM AN EARTH MOVING SCRAPER

Inventor: Mark Miskin  
Serial No.: 10/666,237  
Docket No.: 3090-5854US

1/12

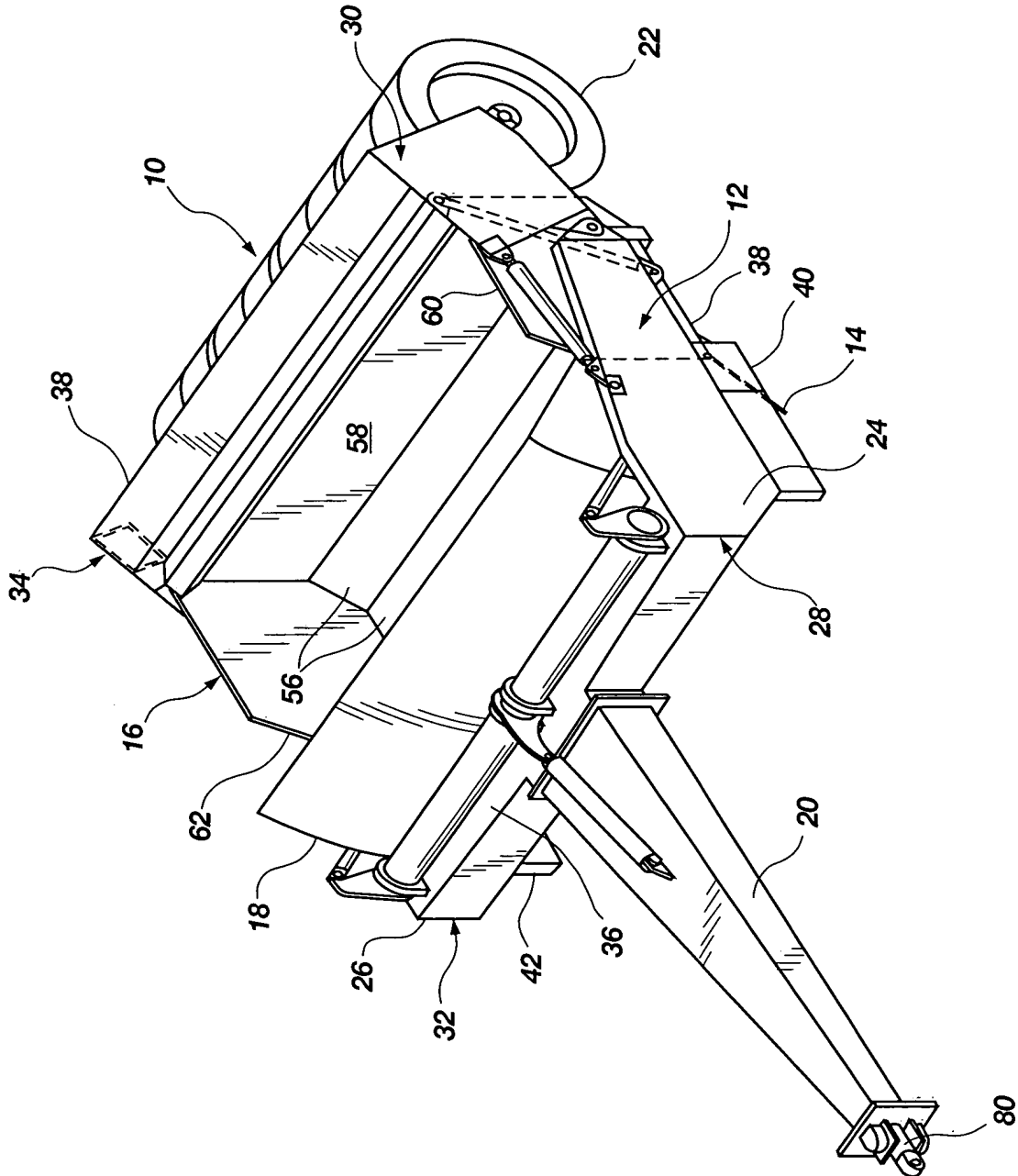


FIG. 1

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Inventor: Mark Miskin

Serial No.: 10/666,237

Docket No.: 3090-5854US

2/12

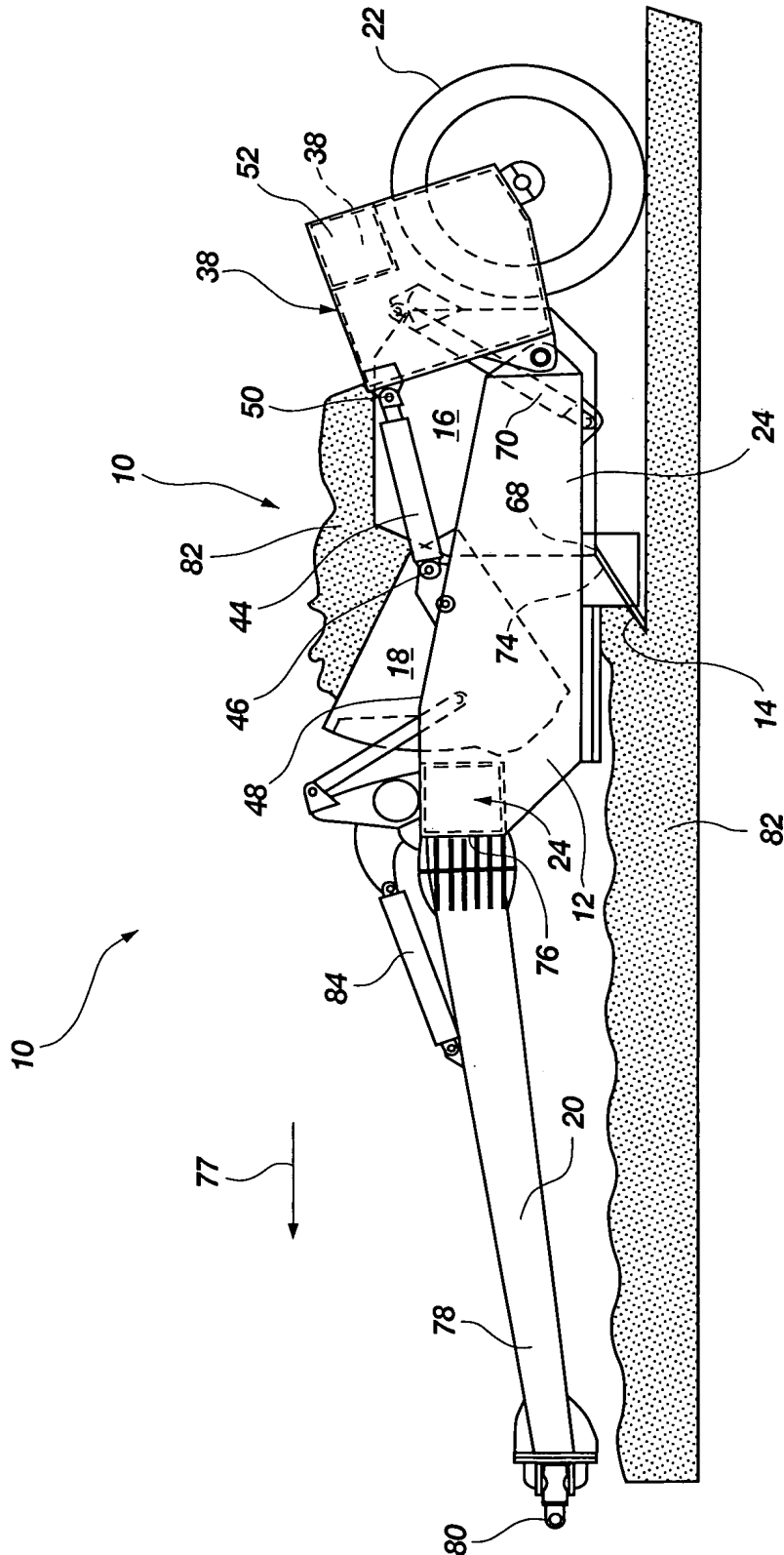
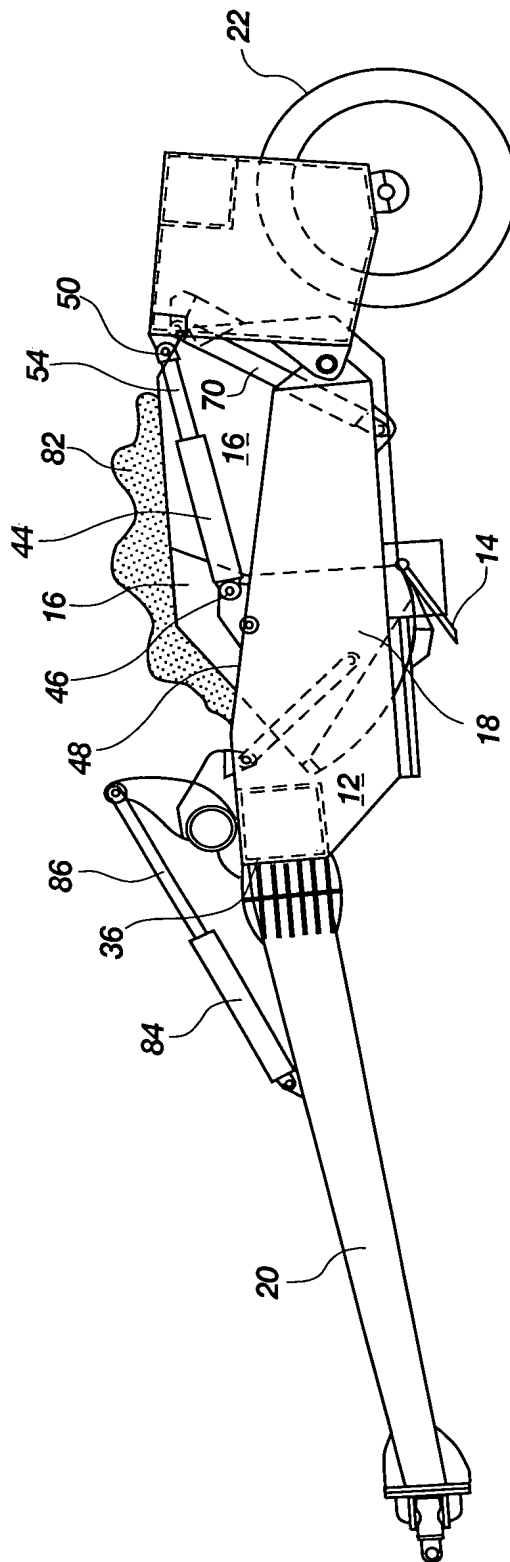


FIG. 2

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Inventor: Mark Miskin  
Serial No.: 10/666,237  
Docket No.: 3090-5854US

3/12



**4/12**



**FIG. 4**

TITLE: SYSTEMS AND METHODS FOR CONTROLLING THE  
REMOVAL OF SOIL FROM AN EARTH MOVING SCRAPER

Inventor: Mark Miskin  
Serial No.: 10/666,237  
Docket No.: 3090-5854US

5/12

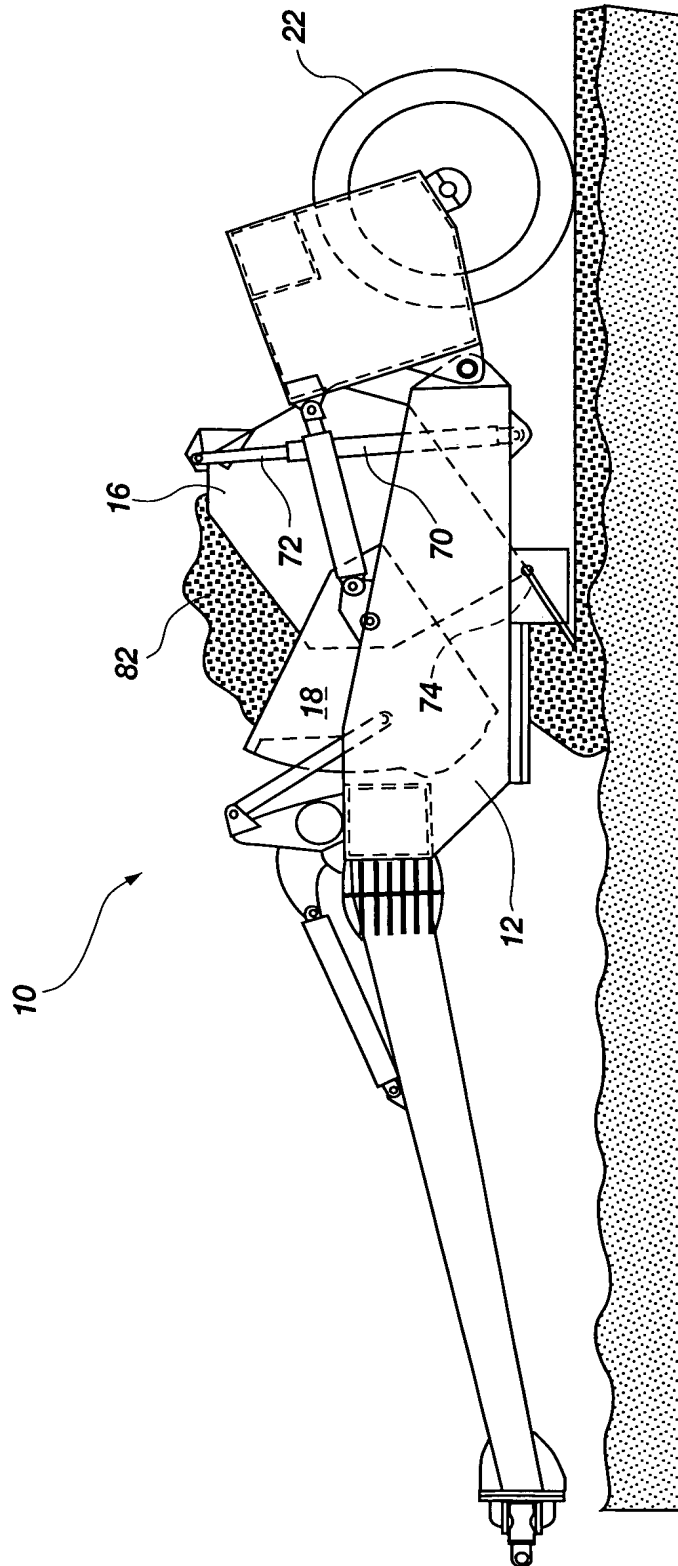


FIG. 5

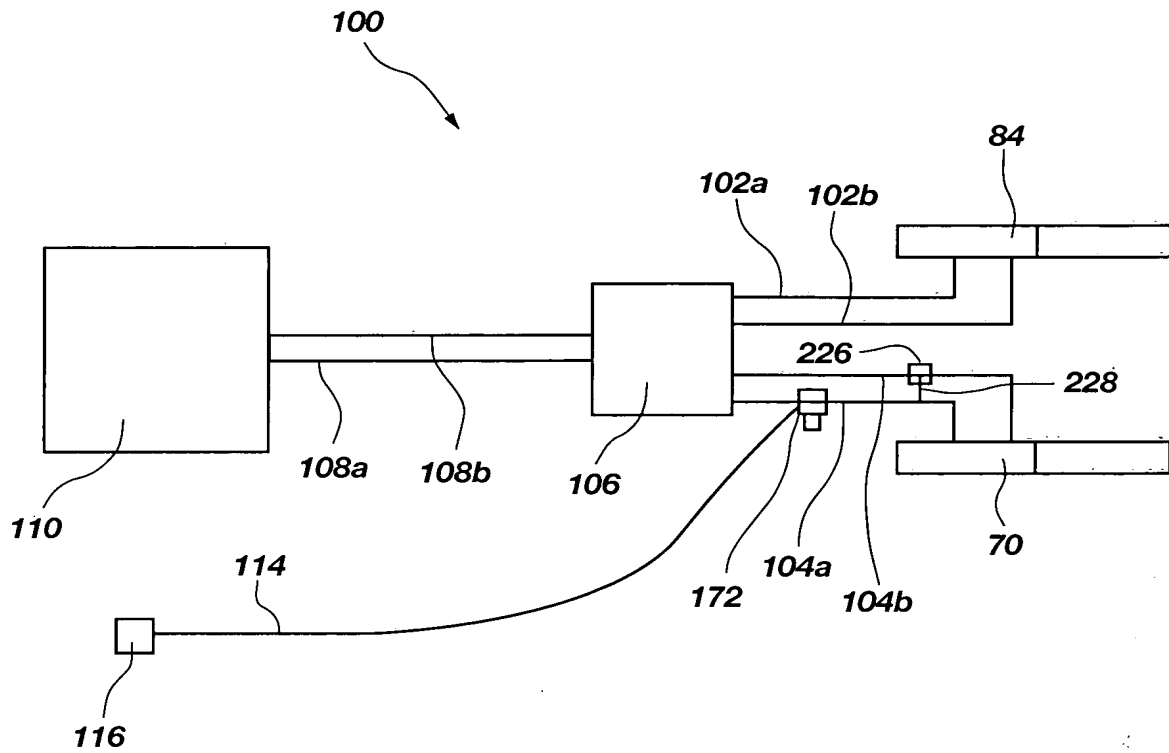
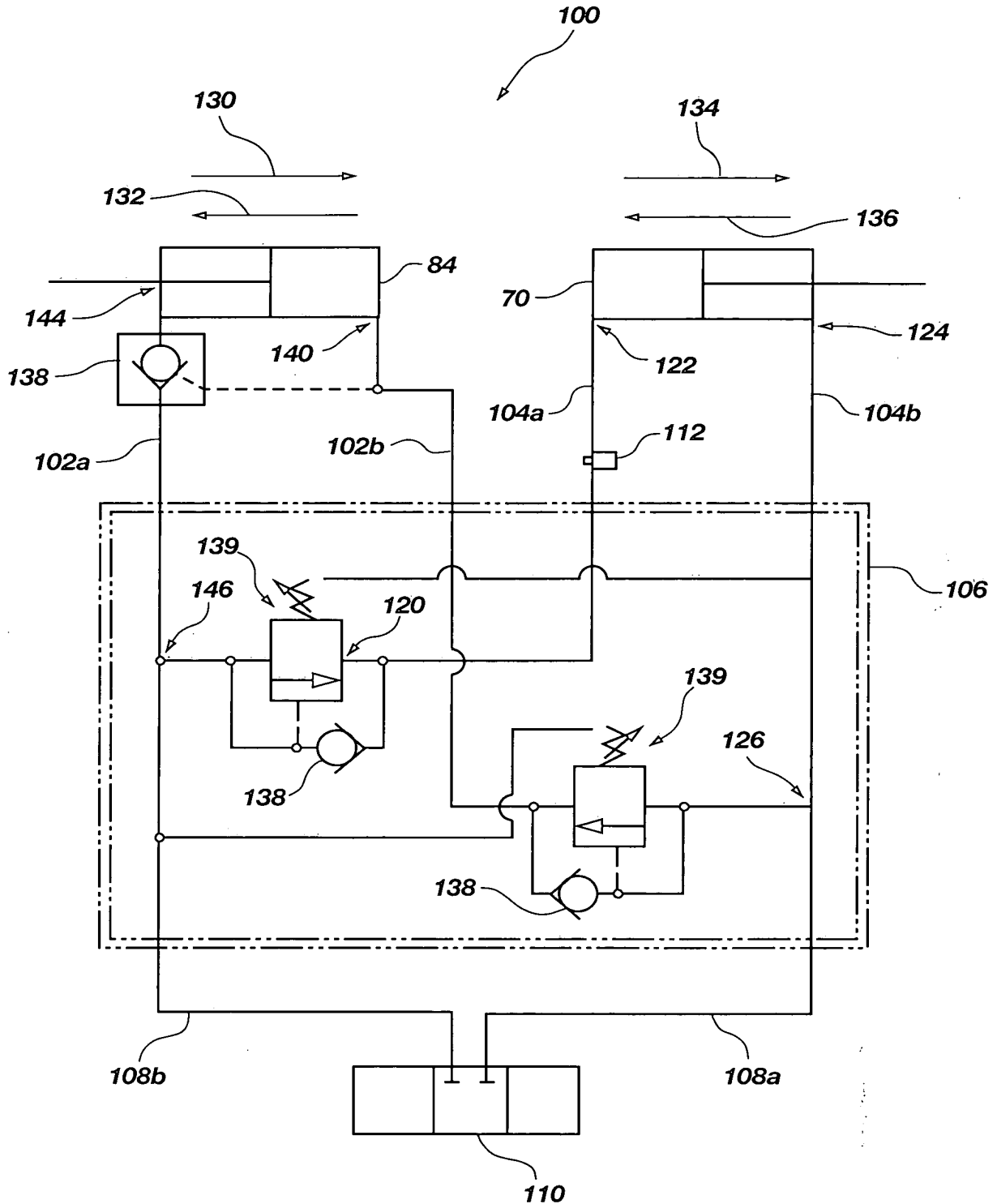


FIG. 6

Inventor: Mark Miskin  
Serial No.: 10/666,237  
Docket No.: 3090-5854US

Docket No.: 3090-5854US

FIG. 7



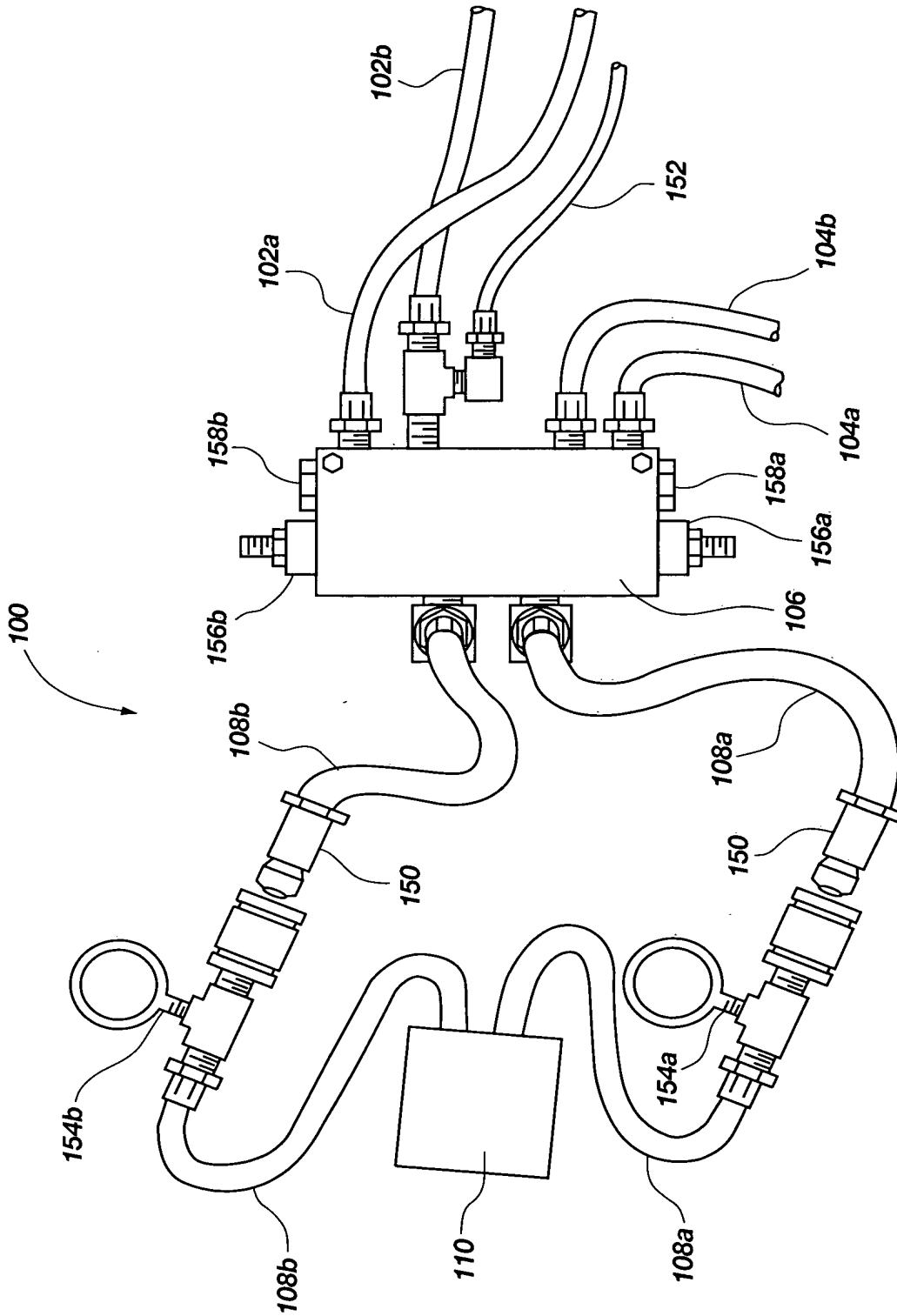


FIG. 8



TITLE: SYSTEMS AND METHODS FOR CONTROLLING THE  
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Inventor: Mark Miskin

Serial No.: 10/666,237

Docket No.: 3090-5854US

9/12

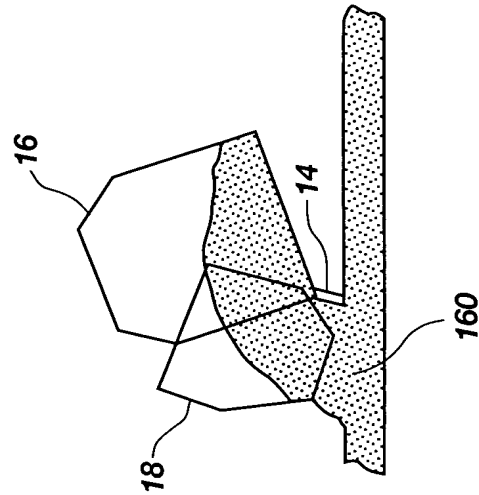


FIG. 9C

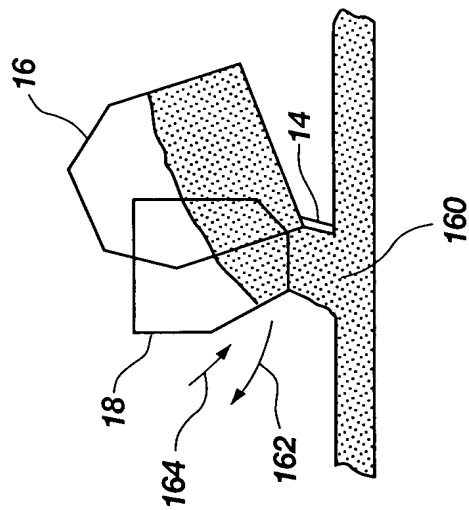


FIG. 9B

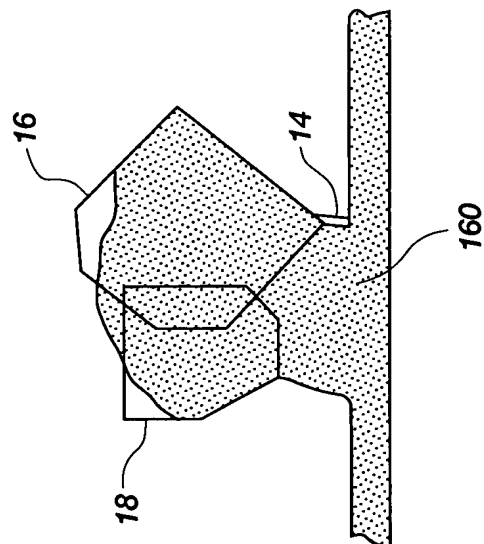


FIG. 9A

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Inventor: Mark Miskin

Serial No.: 10/666,237

Docket No.: 3090-5854US

10/12

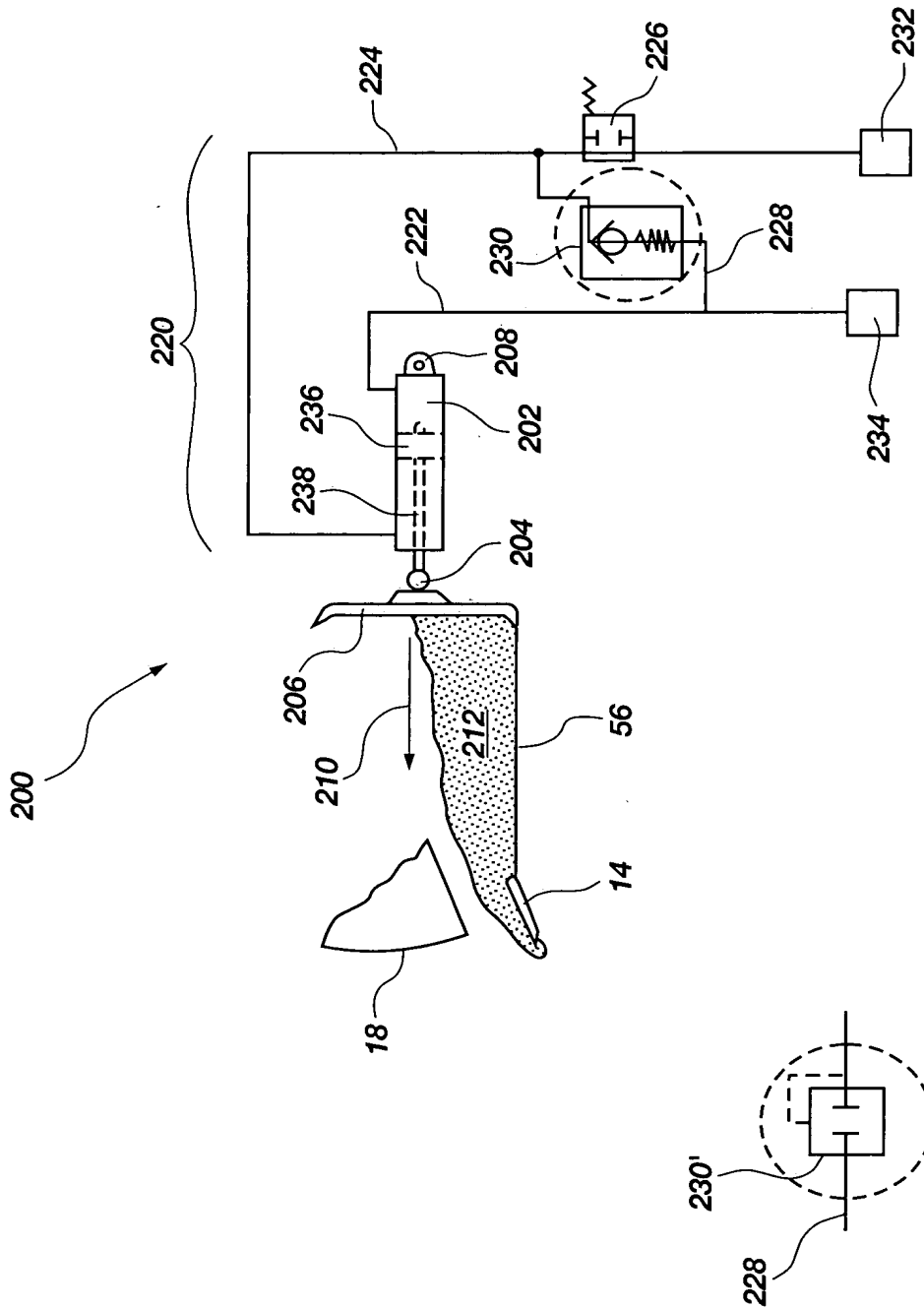


FIG. 10

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Docket No.: 3090-5854US



**FIG. 11**

TITLE: SYSTEMS AND METHODS FOR CONTROLLING THE  
REMOVAL OF SOIL FROM AN EARTH MOVING SCRAPER

Inventor: Mark Miskin

Serial No.: 10/666,237

Docket No.: 3090-5854US

12/12

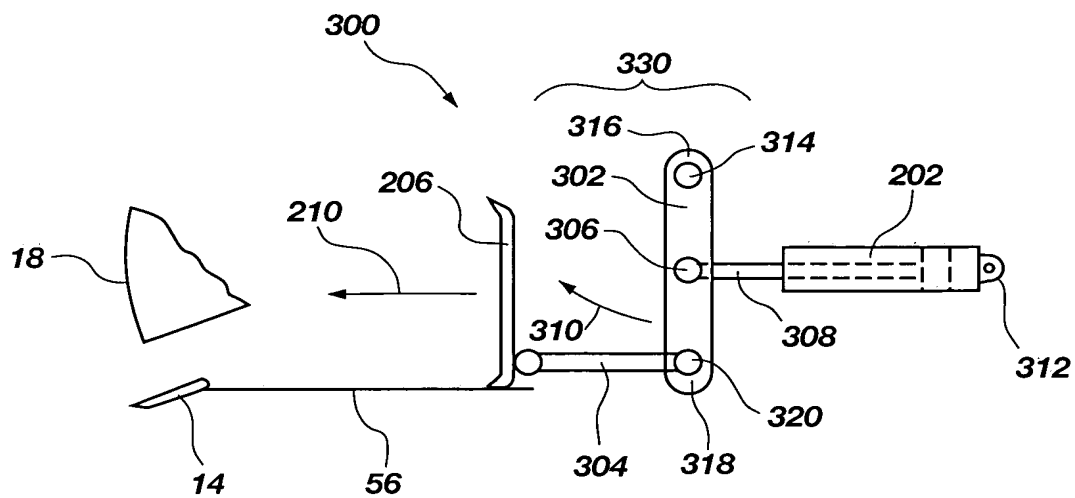


FIG. 12

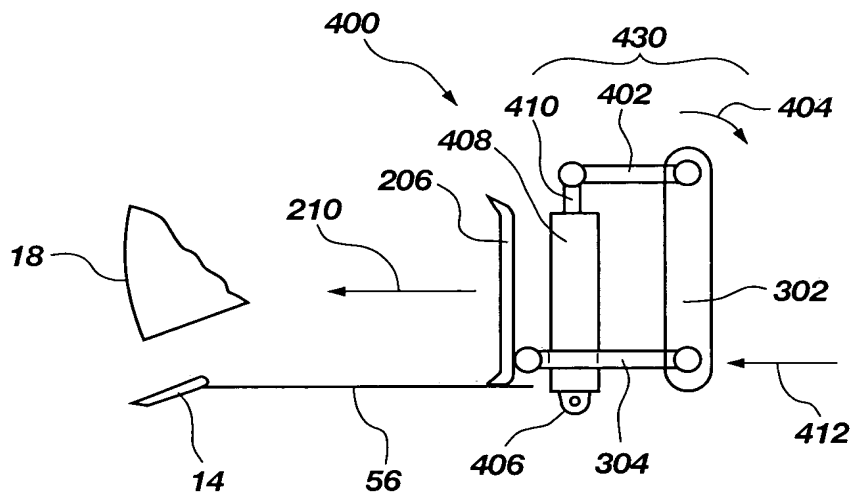


FIG. 13

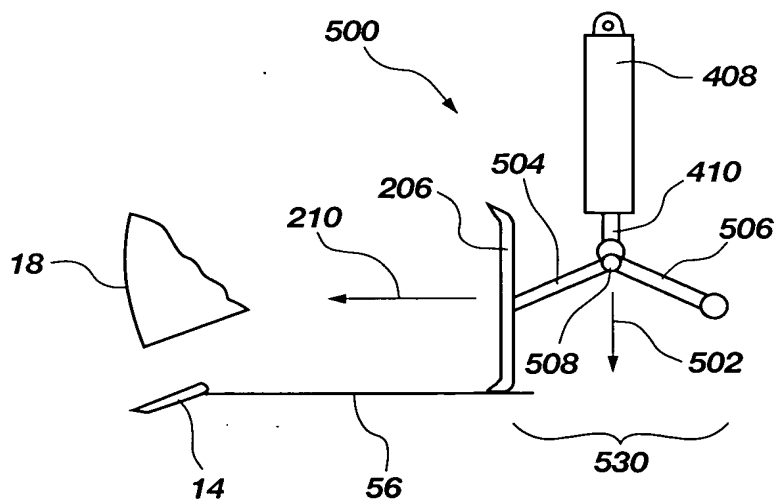


FIG. 14